

COMMERCE GENERAL ARCHITECTURE

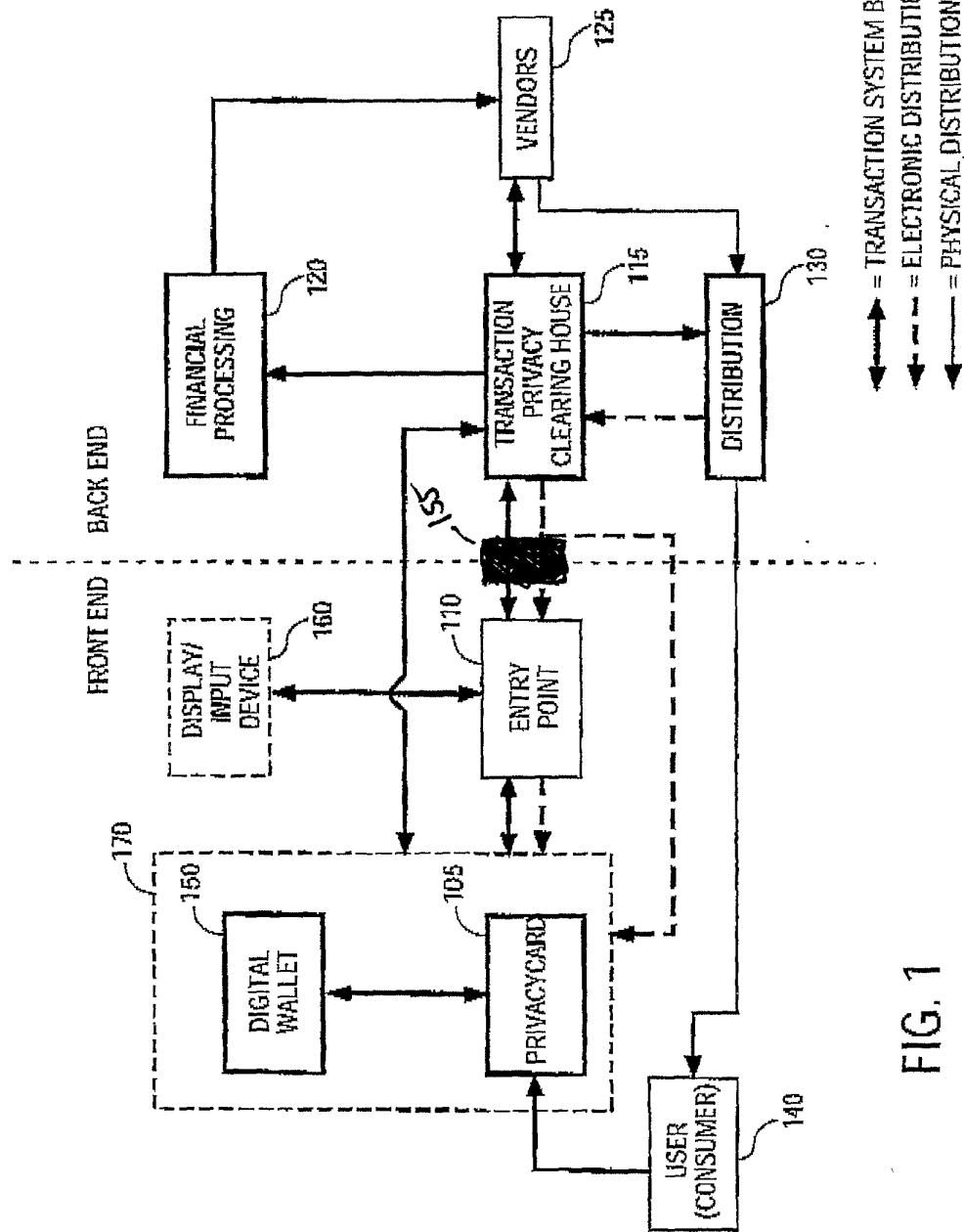


FIG. 1

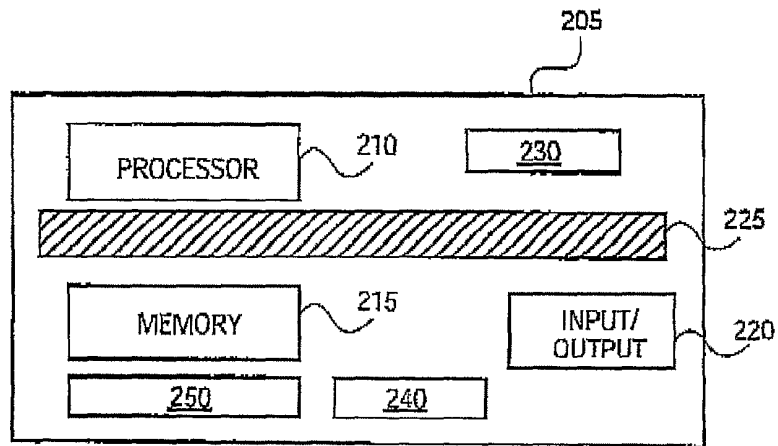


FIG. 2

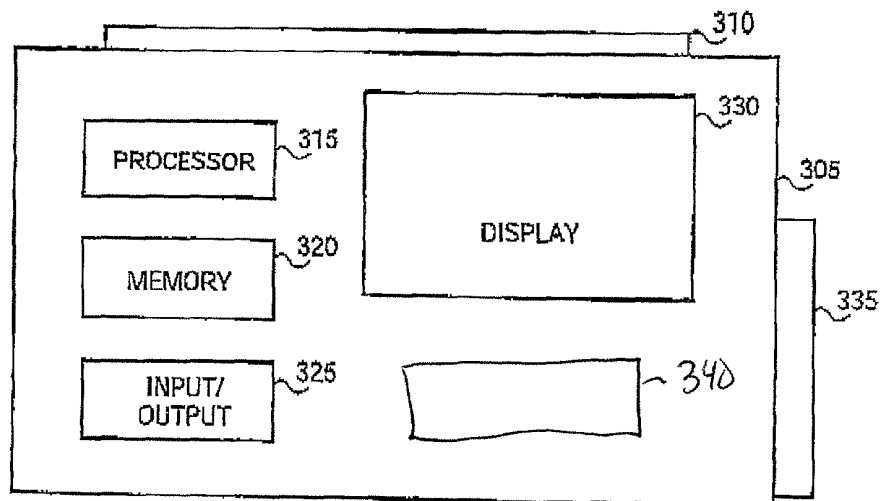
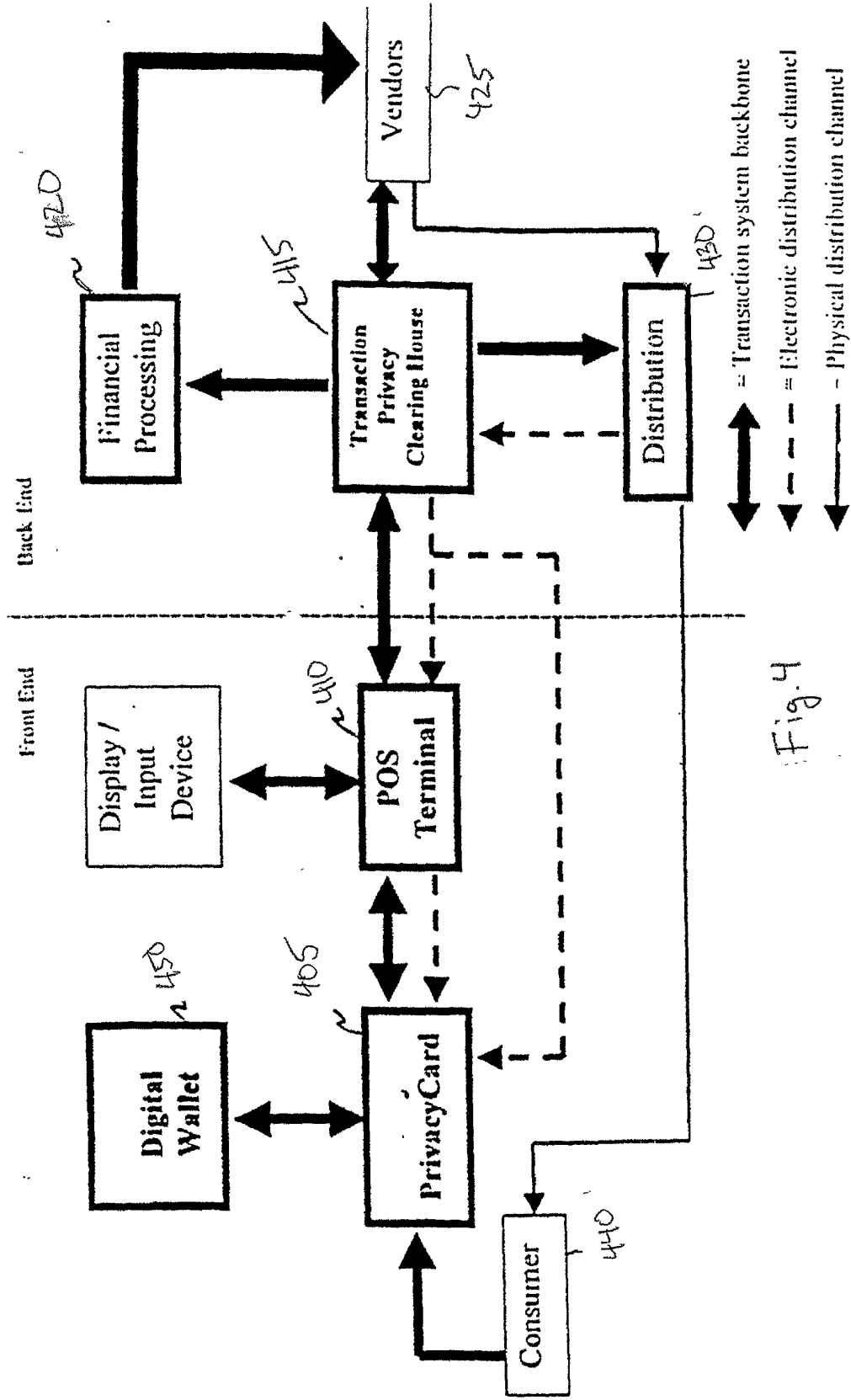
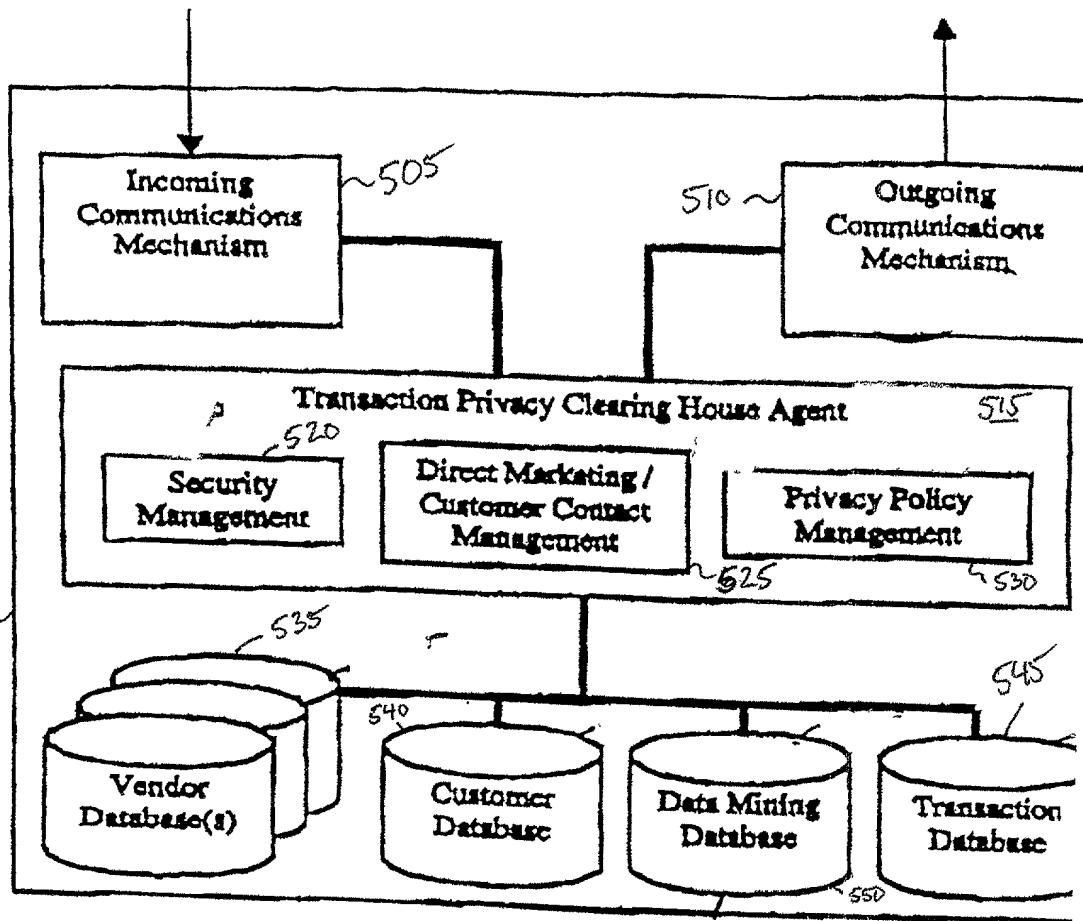


FIG. 3

Commerce General Architecture - POS Terminal:





Transaction Privacy Clearing House: Major Components

Figure 5

Level 2	<u>614</u>
Level 1	<u>612</u>
Level 0	<u>610</u>

or 600

Figure 6A

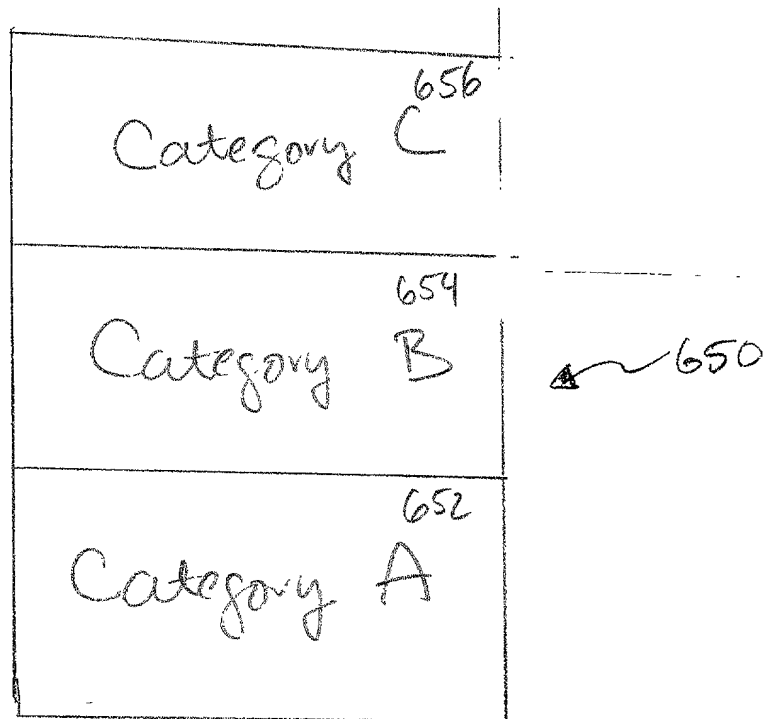


Figure 6B

Adult Account #1 - Adult Account #2

Child Account #1 - Child Account #2

Child Account #3

AGE

Figure 6C

Start

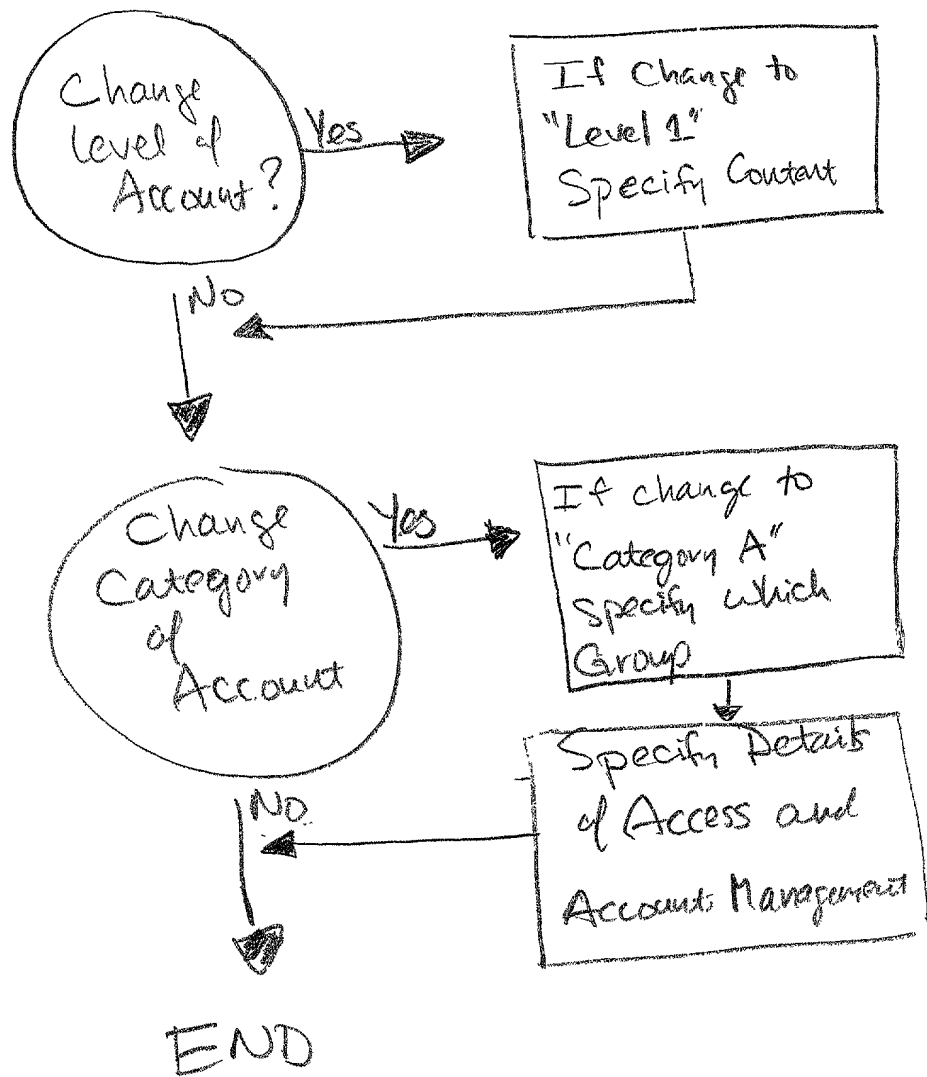


Figure 7

User Request
Content/Transaction ~810



Transaction Device
Confirms User
I.D. ~820



Transaction Device
Checks against
Restrictions ~830



Transaction Device
Requests
Content/Transaction
Outside of
transaction
Device ~840

Figure 8